## 10020512\_CLSTITLES

| Titles | of | Most | Frequently | Occurring | Classific | cations | of | Patents | Returne |
|--------|----|------|------------|-----------|-----------|---------|----|---------|---------|
| d      |    |      |            |           |           |         |    |         |         |

From A Search of 10020512 on July 25, 2002

| 6<br>ATIO  | 705/10<br>Class   |     | OR, 2 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN             |
|--|-------------------|-----|---|
| AIIO   | 705/1             |     | AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT                             |
|  | 705/7<br>705/10   |     | <ul><li>.Operations research</li><li>Market analysis, demand forecasting or surveying</li></ul>           |
|  | 705/36<br>Class   |     | OR, 4 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN             |
| ATIO   | 705/1             |     | AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT                             |
|  | 705/35            |     | .Finance (e.g., banking, investment or credit)  |
|  | 705/36            |     | Portfolio selection, planning or analysis   |
| 3  | 368/10<br>Class   |     | OR, 3 XR) : HOROLOGY: TIME MEASURING SYSTEMS OR DEVICES   |
|  | 368/10            |     | COMBINED WITH DISPARATE DEVICE  |
| 3  | 422/80            | (0  | OR, 3 XR)   |
| Class 422: CHEMICAL APPARATUS AND PROCESS DISI<br>DEODORIZING, PRESERVING, OR STERII |                   |     | : CHEMICAL APPARATUS AND PROCESS DISINFECTING, DEODORIZING, PRESERVING, OR STERILIZING                    |
| E  | 422/50            |     | ANALYZER, STRUCTURED INDICATOR, OR MANIPULATIV  |
| r  | 422/68.<br>422/78 | . 1 | LABORATORY DEVICE .Means for analyzing liquid or solid sampleIncluding means for pyrolysis, combustion, o |
| ı  | 422/80            |     | oxidationAnd means directly analyzing evolved gas   |
| 3  | 436/29<br>Class   |     | OR, 0 XR) : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING   |
|  | 436/25            |     | GEOCHEMICAL, GEOLOGICAL, OR GEOTHERMAL EXPLORATION  |
|  | 436/29            |     | .For petroleum oils or carbonaceous minerals  |
|  |                   |     | Page 1  |

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3 707/102 (1 OR, 2 XR) 707 : DATA PROCESSING: Class DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P ROCESSING 707/100 DATABASE SCHEMA OR DATA STRUCTURE 707/102 .Generating database or data structure (e.g., via user interface) (0 OR, 3 XR) 3 707/104.1 Class 707 : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT Ρ ROCESSING 707/100 DATABASE SCHEMA OR DATA STRUCTURE 707/104.1 .Application of database or data structure (e.g., distributed, multimedia, image) 2 84/635 (2 OR, 0 XR) 084 : MUSIC Class 84/1 INSTRUMENTS 84/600 .Electrical musical tone generation 84/601 ..Data storage 84/602 ... Digital memory circuit (e.g., RAM, ROM, etc.) 84/634 ....Accompaniment 84/635 ....Rhythm 2 84/DIG 12 (0 OR, 2 XR) Class 084 : MUSIC 84/DIG 12 Side; rhythm and percussion devices 194/902 (0 OR, 2 XR) Class 194 : CHECK-ACTUATED CONTROL MECHANISMS CHECK-OPERATED DEVICE FOR CONTROLLING PARKING 194/902 LOT 2 235/384 (2 OR, 0 XR) 235 : REGISTERS Class 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS 235/384 .Transportation 2 235/492 (0 OR, 2 XR) Class 235 : REGISTERS 235/487 RECORDS 235/492 .Conductive 2 340/870.31 (2 OR, 0 XR) Class 340 : COMMUNICATIONS: ELECTRICAL

|      | 340/870.<br>340/870.<br>340/870.                                       | 3   | TELEMETERING) .With particular transmitter (e.g., piezoelectric, dynamo)  |
|------|--|-----|---|
| 2    |  | 434 | OR, 2 XR) : EDUCATION AND DEMONSTRATION CATHODE RAY SCREEN DISPLAY AND AUDIO MEANS  |
| 2    | Class<br>436/139   | 436 | OR, 2 XR) : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL    TESTING    HYDROCARBON    .Acyclic (e.g., methane, octane, isoparaffin, etc.)  |
| 2    |  | 436 | : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING INCLUDING SAMPLE PREPARATION  |
| 2    |  | 455 | : TELECOMMUNICATIONS TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  |
| 2    | 700/236<br>Class<br>700/90<br>700/213<br>700/231<br>700/232<br>700/236 |     | OR, 1 XR) : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS SPECIFIC APPLICATION, APPARATUS OR PROCESS .Article handlingDispensing or vendingOperator or payment initiatedData collection or reporting (e.g., sales, inventory) |
| 2    | 705/2<br>Class   |     | OR, 2 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN   |
| ATIO | 705/1<br>705/2   |     | AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT .Health care management (e.g., record   |
|      |  |     | management, ICDA billing)   |

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|       |       |  | _   |  |
|-------|-------|--|---|--|
|       |       | 3<br>Class                               | OR, 2 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN   |  |
| ATIO  |       | 705/50<br>705/51<br>705/52<br>705/53     | BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data filesUsage or charge determinationIncluding third party for collecting or distributing payment (e.g., clearinghouse) |  |
|       |       |  | OR, 1 XR) : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN   |  |
| ATIO  |       | 705/50<br>705/51<br>705/57               | BUSINESS PROCESSING USING CRYPTOGRAPHY .Usage protection of distributed data filesCopy protection or prevention   |  |
| 2     |       |  | OR, 0 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P   |  |
| ROCES |       | 707/1<br>707/10                          | DATABASE OR FILE ACCESSING .Distributed or remote access  |  |
|       |       | Class                                    | OR, 2 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P   |  |
| ROCES |       | 707/1<br>707/3<br>707/4                  | DATABASE OR FILE ACCESSING .Query processing (i.e., searching)Query formulation, input preparation, or translation  |  |
| 2     |       | 16<br>Class                              | OR, 2 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P   |  |
| ROCES |       | 707/500<br>707/514<br>707/515<br>707/516 | DOCUMENT PROCESSING .Hierarchical controlCompound documentMatching application process to displayed data type   |  |
| 2     | 707/6 | Class                                    | OR, 0 XR) : DATA PROCESSING: DATABASE AND FILE MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P   |  |

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| ROCESSING                                |                    |   |  |  |
|--|--------------------|---|--|--|
| 707,<br>707,<br>707,                     | /3 .               | DATABASE OR FILE ACCESSING Query processing (i.e., searching) .Pattern matching access                                |  |  |
| Clas                                     | (1 OR, 709 :       | 1 XR) ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO                           |  |  |
| 709                                      | /223 .             | MULTICOMPUTER DATA TRANSFERRING Computer network managing Computer network monitoring                                 |  |  |
| Cla:                                     | /200 S             | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT SECURITY   |  |  |
| 2 984/351<br>Clas                        | (0 OR,<br>ss 984 : | MUSICAL INSTRUMENTS<br>ELECTRONIC MUSICAL INSTRUMENTS {structural   |  |  |
| r amplifiers v                           | with               | combinations of microphones, pick-ups, o  |  |  |
| and 100+;                                |                    | musical instruments subclasses 1+, 50+,   |  |  |
| Instruments in which each note is genera |                    |   |  |  |
| ted by a diffe                           | erent              | individually-actuated mechanical resonat  |  |  |
| ing structure                            | and                | is amplified electrically subclasses 50+  |  |  |
| ; Instruments                            | in                 | -   |  |  |
| nt                                       |                    | which each note is produced by a differe  |  |  |
| ubclasses 100-                           | +;                 | electrically-vibrated sounding element s  |  |  |
| H }                                      |                    | Electronic circuits in general H03. {G10  |  |  |
|  | /301 .             | Details of electrophonic musical instruments {keyboards applicable also to other music                                |  |  |
| al instruments                           |                    |   |  |  |
|  |                    | subclasses 1+ and 50+} {G10H 1/00}  .Accompaniment arrangements {G10H 1/36} Rhythm {metronomes G04F 5/02} {G10H 1/40} |  |  |
|  | ss 984 :           | 2 XR) MUSICAL INSTRUMENTS PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.   |  |  |

# 10020512\_CLSTITLES PATENTS IN SUBCLASSES 1-398

# 10020512\_LIST

PLUS Search Results for S/N 10020512, Searched July 25, 2002

# 10020512\_LIST

| 4259584            |   |  | T |
|--------------------|---|--|---|
| 4270252            |   |  |   |
| 4280108<br>4284860 |   |  |   |
| 4291326            |   |  |   |
| 4335072            |   |  |   |
| 4340391            |   |  |   |
| 4344068            |   |  |   |
| 4344345<br>4365881 |   |  |   |
| 4363661            |   |  |   |
| 4392564            |   |  |   |
| 4397189            |   |  |   |
| 4398137            |   |  |   |
| 4399514<br>4411989 |   |  |   |
| 4417335            |   |  |   |
| 4419616            |   |  |   |
| 4430797            |   |  |   |
| 4444889            |   |  |   |
| 4464966<br>4474292 |   |  |   |
| 4475379            |   |  |   |
| 4490933            |   |  |   |
| 4491838            |   |  |   |
| 4506158            |   |  |   |
| 4507646<br>4520451 |   |  |   |
| 4531171            |   |  |   |
| 4534012            |   |  |   |
| 4536612            |   |  |   |
| 4560664            |   |  |   |
| 4564724<br>4567373 |   |  |   |
| 4572347            |   |  |   |
| 4595250            |   |  |   |
| 4597058            |   |  |   |
| 4598284<br>4605424 |   |  |   |
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| 4628509            |   |  |   |
| 4629862            |   |  |   |
| 4631719            |   |  |   |
| 4755809<br>4757255 |   |  |   |
| 4757233            | • |  |   |
| 4779732            |   |  |   |
| 4782397            |   |  |   |
|                    |   |  |   |

# 10020512\_LIST

| 4/09293 |
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| 4804825 |
| 4820167 |
| 4831512 |
| 4835735 |
| 4837673 |

# 10020512\_QUAL

| 590355062236667706222229788339355534555555555555555606355666665555555555 | 6712932845<br>6712932845<br>6712932845<br>6712932845<br>6712932845<br>6712932845<br>6712932845<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>6712932846<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>671293284<br>67129328<br>67129328<br>67129328<br>67129328<br>67129328<br>67129 | 168009430223715999924025737744944223711 | 864477777776666666666666666666666666666 |
|--|---|---|---|
| 58<br>59<br>60<br>42<br>42<br>42   | 157<br>530  | 23<br>17<br>11<br>55<br>99<br>84        | 60<br>60                                |

# 10020512\_QUAL

| 4200100            | 60 |
|--------------------|----|
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| 4291326            | 60 |
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| 4769771            | 60 |
| 4779732            | 60 |
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| 4782397            | 60 |
| 4789293            | 60 |
| 4804825            | 60 |

# 10020512\_QUAL

| 4820167 | 60 |
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| 4831512 | 60 |
| 4835735 | 60 |
| 4837673 | 60 |

#### 10020512 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10020512 on July 25, 2002

#### 4 705/10 3 436/29 84/635 2 235/384 2 340/870.31 2 707/10 2 707/6 2 713/201 Cross-Reference Classifications 4 705/36 3 368/10 3 422/80 3 707/104.1 2 84/DIG 12 2 194/902 2 235/492 2 434/307R 2 436/141 2 436/175 2 455/41 2 705/10 2 705/2 2 705/53 2 707/102 2 707/4 2 707/516 2 984/351 2 984/DIG 1 Combined Classifications 6 705/10 4 705/36 3 368/10 3 422/80 3 436/29 707/102 3 707/104.1 84/635 2 2 84/DIG 12 2 194/902 2 235/384 2 235/492

Original Classifications

### 10020512\_CLS

- 2 340/870.31
- 2 434/307R
- 2 436/141
- 2 436/175
- 455/41
- 2 2 2 2 2 2 2 700/236
- 705/2
- 705/53
- 705/57
- 707/10
- 707/4
- 2 707/4 2 707/516 2 707/6 2 709/224 2 713/201 2 984/351

- 2 984/DIG 1

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ability 1
above 8
abstract 1
accessed 1
accomplished 1
according 1
account 1
accounted 1
accuracy 6
accurate 2
accurately 9
acquisition 2
across 1
actively 1
actors 1
actuarial 1
addition 3
additional 1
additionally 1
adhere 1
adult 1
advanced 1
advertisements 8
advertiser 3
advertisers 12
advertising 5
against 1
age 7
ages 1
ago 1
aired 5
alert 1
algebra 1
all 7
allow 7
allowing 2
allows 6
alone 1
already 1
also 14
alternative 1
although 2
always 1
an 24
analyses 3
analysis 17
analyze 4
and 101
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annual 1
anonymity 1
anonymous 1
another 7
answer 1
anticipated 1
any 6
anywhere 1
apparent 1
appealing 1
appearing 1
application 3
applications 1
approach 1
approaching 1
approximately 2
arbitron 1
archived 1
are 27
arise 2
art 26
artificial 1
as 37
ascertained 1
asian 2
asked 1
aspect 2
aspects 1
assistant 1
associated 5
assume 1
assumption 1
assumptions 2
at 15
attempt 1
attempted 2
attributed 1
attributes 1
atty 12
audience 3
audiences 2
augments 1
automatically 1
available 4
average 1
background 2
barely 1
barraged 1
```

```
base 1
based 11
basis 1
be 76
because 3
becomes 1
been 3
before 2
begin 1
behavior 12
behavioral 1
behaviors 13
being 4
best 1
better 1
between 8
beyond 1
bicycle 2
bicycles 1
big 1
billboards 1
block 2
both 1
bought 1
box 25
boxes 5
brief 1
brightness 1
broad 1
broadcast 1
built 1
businesses 2
but 18
buttons 1
buy 1
buyers 1
buying 1
by 19
cable 4
calculate 1
calculations 1
can 51
cannot 3
capable 2
carefully 1
case 2
cases 2
categories 2
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```
categorized 1
cause 2
central 1
certain 3
certainly 1
change 1
changes 7
channel 6
channels 4
characteristics 3
characterize 1
characterized 1
chart 1
chemical 1
chemistry 1
child 1
children 1
chosen 2
citizens 1
city 1
claims 1
code 5
codes 1
collect 2
collected 16
collection 22
color 1
combination 2
combinations 3
command 1
commercial 4
commercials 3
common 2
community 1
companies 1
company 3
comparison 1
compatible 1
compensation 1
compiled 1
complete 1
compliant 1
complicated 1
comprising 1
computers 1
concern 1
concerns 1
conclusion 1
```

conclusions 2 confidence 1 confounding 1 consider 1 consideration 1 considered 2 constrained 1 consumer 2 contains 1 contemplated 1 content 21 continuation 1 continue 1 continuing 2 contrast 1 contributing 1 controversial 1 correct 1 correctable 1 correlation 1 correlations 4 corresponds 1 cost 3 costs 4 could 2 counted 1 country 4 coverage 1 criteria 1 cross 1 current 1 currently 1 custody 1 customers 1 data 106 database 2 datacorrelation 1 dataset 2 datasets 5 day 1 decisions 1 decreasing 1 deeper 1 defined 1 delivered 2 delivery 4 demographic 14 demographics 2

```
denominators 1
dependents 1
derived 1
described 10
description 1
desired 3
destroy 1
detailed 2
determination 3
determine 6
determined 3
determining 1
developed 1
development 2
diagram 2
diaries 1
differences 1
different 3
difficult 1
digital 1
directly 1
disclose 1
discussed 1
displayed 1
distorted 1
doc 1
docket 12
documented 1
does 2
dominance 1
done 1
draw 3
drawings 1
drawn 2
due 4
during 5
each 5
easy 1
effect 2
effects 1
efforts 1
electronically 1
embodiment 11
embodiments 1
employed 2
employees 2
entail 1
entered 1
```

```
entire 4
entirety 1
equipment 3
errors 2
established 2
etc 1
evaluated 1
even 9
event 1
events 6
every 2
evolve 1
exact 1
example 13
examples 1
exclusive 1
exhibit 2
exhibited 1
existent 1
exists 3
expected 1
expedite 1
experience 1
experienced 1
expressed 1
extracted 2
extrapolate 3
extrapolated 2
extrapolation 5
extremely 1
face 1
faces 1
facilitate 1
fact 2
factor 3
factors 2
family 1
fashion 1
faulty 1
feature 2
field 1
fields 1
figure 2
figures 2
filed 2
fine 1
finer 1
fitted 1
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five 1
flaw 1
florida 1
for 39
foul 1
frequently 3
from 19
fulfill 1
further 5
furthermore 1
future 2
game 2
gamer 1
gathered 1
gender 1
general 3
generated 3
generation 1
genres 1
geographic 8
geographically 3
given 9
gives 1
gleaned 1
goepelj 1
governmental 1
graphical 1
gravitate 1
group 10
grouped 2
groups 4
quidelines 1
quides 1
habits 6
had 1
handled 1
has 2
have 9
haven 1
having 2
held 1
herein 3
high 3
higher 3
highly 1
hour 1
hours 1
household 4
```

households 2 how 1 however 4 id 7 identification 2 if 11 ignored 1 ii 2 ij 1 impact 1 implemented 1 imply 1 important 1 impossible 1 improve 1 improvement 1 improvements 1 improves 2 in 66 inaccuracy 1 inaccurate 3 incentive 1 include 4 includes 2 including 7 income 3 incomes 1 incorporated 1 increase 2 increased 3 increases 3 increasing 2 increasingly 1 individual 7 individually 1 individuals 3 infer 2 inference 1 inferences 4 inferred 1 influences 1 information 20 infrastructure 1 inherent 3 inherently 2 initially 1 installation 1 instant 1

```
instantaneously 1
instrumentation 1
instrumented 1
insure 2
integrity 1
intelligence 1
intended 1
intentionally 1
interactions 1
interactive 2
interest 1
interested 1
interface 2
interfaces 2
internet 3
interrelated 1
interval 2
intervals 1
into 4
intrinsic 3
invasive 6
invention 58
inverse 2
involves 2
io 1
is 54
issues 1
it 8
its 4
itself 2
january 2
ji 1
jiij 1
jiu 2
journal 1
journals 1
just 2
kansas 1
keep 1
know 1
laboratory 1
language 2
languages 1
large 6
larger 4
last 1
lateral 1
least 4
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leaving 1
lends 1
less 1
levels 2
lieu 1
like 2
likelihood 1
likely 4
limitation 1
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maintained 1
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muting 1
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prohibitive 1
project 1
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recorded 2
recording 2
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reduce 2
reference 2
referenced 1
reflect 1
regardless 2
region 4
regional 2
regions 2
related 3
relates 1
relationships 2
relatively 4
reliability 3
reliable 1
renders 1
repair 1
representation 1
representative 1
represented 1
representing 1
represents 1
request 1
requested 1
requests 1
require 1
required 1
requirements 1
requiring 1
research 7
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resort 1
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seconds 1
sections 1
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seemingly 1
seen 2
select 2
selected 2
selecting 4
self 1
senior 1
serial 2
service 1
services 1
set 30
sets 2
several 2
severe 1
should 2
show 9
shown 1
shows 4
significant 2
significantly 1
similar 1
similarities 1
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skilled 3
slots 1
small 5
smaller 1
so 4
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sold 1
solve 1
some 6
someone 1
sources 1
special 1
specialized 1
specially 1
specific 12
specification 1
specificity 3
speed 1
spending 1
spoken 1
sports 1
srvol 1
standard 1
state 1
static 2
statistical 1
statistically 1
statistics 4
step 1
still 7
storage 2
stored 2
story 1
structure 1
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subsets 1
substance 4
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surfing 1 surveys 1 suspect 5 sweeps 1 system 12 systems 1 tailored 1 take 1 taken 1 takes 1 target 2 targeted 1 tco 1 teachings 1 team 1 techniques 8 telephone 2 television 21 tend 1 tends 2 than 14 that 36 the 229 their 13 them 1 then 4 there 3 therefore 1 therefrom 2 therein 3 thereof 1 these 8 they 8 thirty 1 this 21 thorough 1 those 10 thought 1 three 2 through 14 thus 10 time 7 times 1 to 127 today 1 top 29 toward 2 track 2

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tracks 1
traditional 2
traditionally 1
translate 2
transmission 3
transmitted 1
trends 5
true 1
trusted 2
turned 2
type 3
types 2
typically 3
unbiased 2
uncover 1
uncovered 1
understanding 1
unfortunately 1
unique 1
unlike 1
unreliable 1
update 1
updated 1
upgrade 1
upon 2
usage 1
use 11
used 8
useful 1
user 8
users 3
using 1
validation 1
validity 2
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vast 1
verbal 1
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viewed 1
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```

watching 1 weather 6 web 1 week 1 weeks 1 well 1 were 5 what 5 when 5 where 1 whether 1 which 14 while 14 white 1 whites 2 who 5 whole 2 whom 1 whose 2 why 1 will 5 willing 3 window 1 wishing 3 with 24 within 7 without 3 working 1 would 8 written 2 ww 1 year 4 years 3 zip 4